APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Sulphur Exchange Between Gas Phase and Bath of a Basic Open-Hearth Furnace, by Stupar.

RUSSIAN, mo per, Stal, Aug 1957, p 707.-

Co-op Tr Sch Tr 705

57,766

Sci - Engr
Jan 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Application of the Exothermic Mixtures and Exothermic Extensions for Heating Ingot Heads, by Birman.

RUSSIAN, mo per, Stal', No 8, 1957, p 718.

NLL M.3396
Co-op Tr Sch Tr 760

Sci - Engr
Feb 58

58,254

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Effect of the Shape of the Edges of Strip on the Welded Seam Strength of Tubes, by Tsygankov.

RUSSIAN, mo per, Stal, Aug 1957, pp 728-730.

Co-op Tr Sch Tr 701

Sci - Engr
Jan 58

57,762

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Residual Stresses as the Main Cause of Swelling of Steel Bars After Cold Drawing, by M. M. Kobrin.

RUSSIAN, mo per, Stal', Vol XVII, No 8, 1957, p 754.

Brutcher Tr 4021
$1.90

Sci - Min/Met

57,380

Jan 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Blast-Furnace Operation at 1.1 Atm Top Gas Pressure, by Onoprienko, et al.

RUSSIAN, per, Stal, Sep 1957, pp 772-778.

Co-op Tr Sch Tr 718

57, 947

Sci - Engr
Jan 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Employment of an Electric Integrator for the Study of the Temperature Distribution of the Hearth and Foundation of a Blast Furnace, by V. V. Tushkin. UHCL

RUSSIAN, per, Stal, Sep 1957, pp 779-787.

BISI 1578

(L5.10s.06.)

Sci - Engr
May 60

115,653

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Experience in the Adoption of Mechanized Coolers in Section Rolling Mills, by Lipovetskiy.

RUSSIAN, per, Stal, No 9, 1957, pp 798-802.

Co-op Tr Sch Tr 830

Sci - Engr
Apr 58

60,795

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Heat Checking of Ingot Molds, by M. Z. Pavlovtseva, L. M. Cherkasov.

RUSSIAN, per, Stal, Vol XVII, No 9, 1957, pp 800-804.

Brutcher Tr 4062
$9.80

60, 372

Sci - Physics
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Electric Resistance Welding of Tubes From Cut Strip in Rimming Steel, by Mednikov, Krichevsky.

RUSSIAN, mc por, Stal, Sep 1957, pp 819-822.

Co-op Tr Sch Tr 741

Sci & Engr
Feb 58

58,259

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Prevention of Segregation in the Solidification of Steel by Treatment With Rare-Earth Elements, by V. M. Tagayev, Yu. D. Smirnov.

RUSSIAN, per, Stal, Vol XVIX, No 9, 1957, pp 823-828.

Brutcher Tr 4060
$7.85

60, 365

Sci - Physics
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Neutralization of Spent Pickle Liquor With Lime Sludge or Ground Lime, Coupled With Production of Heat-Insulating Materials, by V. A. Radtsig, T. L. Bruk-Levinson.

RUSSIAN, per, Stal, Vol XVII, No 9, 1957, pp 858-860.

Brutcher Tr 4061
$5.35 60,366

Sci - Chem
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Intensification of the Sintering Process by Burning Limestone on Top of Sinter Bed, by D. A. Kiesin, A. V. Drimbo.

RUSSIAN, per. Stal', Vol XVII, No 10, 1957, pp 868-873.

Brutcher Tr 4068
$7.90

Sci - Engr

Apr 58

61,455

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Die Ausgleichsklappen des Hochofens, by D. A. Storozhik. (unpubl tr)

RUSSIAN to GERMAN, per, Stal, No 10, 1957, pp 874-882.

IDU 665
Institut fuer Dokumentation
Uebersetzungsnachweis
Berlin, W.8
Unter den Linden 8

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Beschickungsapparat fuer Experimentalle Sinterpfannen, by A. G. Neyasov. (unpbl tr)

RUSSIAN to GERMAN, per, Stal, No 10, 1957, pp 883.

IDU 656
Institut fuer Dokumentation
Uebersetzungsnachweis
Berlin W.8
Unter den Linden 8

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Prevention of Brown Fumes When Blowing Oxygen Through Steel Baths, by G. S. Sel'kin, N. I. Zadalya.

RUSSIAN, per. Stal, Vol XVII, No 10, 1957, pp 884-88 887.

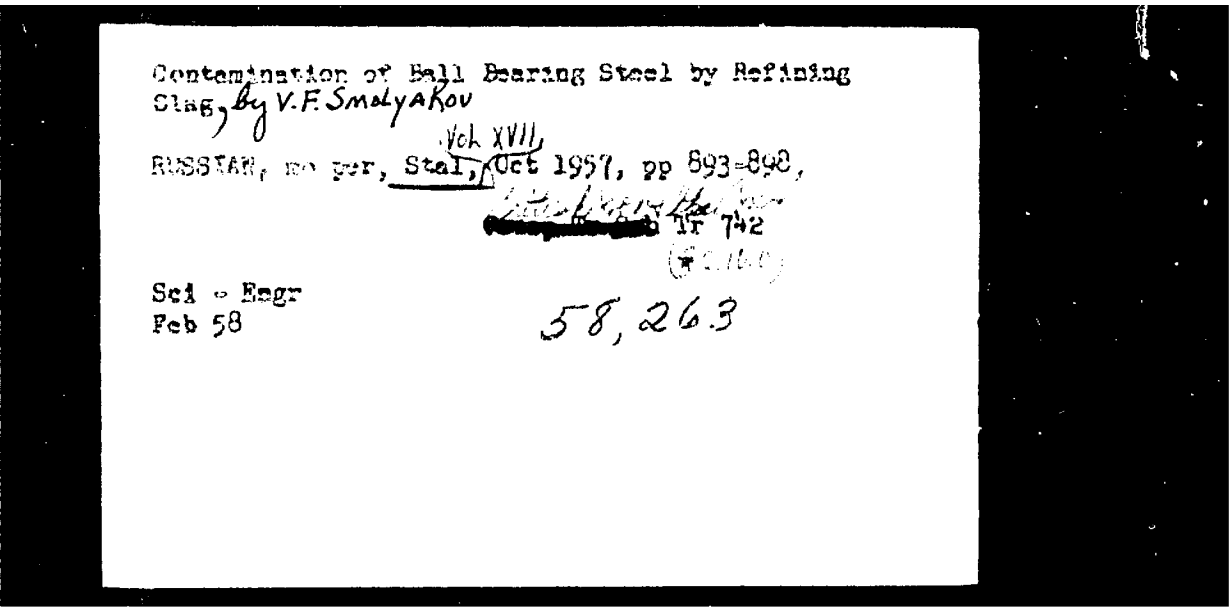
Brutcher Tr 4056
$5.85

60,363

Sci - Physics
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3



Contamination of Ball Bearing Steel by Refining Slag, by V.F. Smolyakov

RUSSIAN, no per, Stal, Vol XVII, Oct 1957, pp 893-898,

[redacted] TF 742

Sci & Engr
Feb 58

58,263

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Production of Chrome-Nickel Steel With Use of Pelletized Nickelous Oxide, by I. P. Zabalunyev.

RUSSIAN, per, Stal, Vol XVII, No 10, 1957, pp 899-901.

Henry Brutcher 4271

$5.65

Sci - Min/Met
Engr
Oct 58

74,954

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Heating Alloy Steel Ingots in Soaking Pits, by Semchenko et al.

RUSSIAN, mo per, Stal, Oct 1957, p 915.

Co-op Tr Sch Tr 7hh

Sci - Engr, Min/met
Feb 58

58,256

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Roll Wear in Strip Rolling Mills, by E. M. Palumarchuk.

RUSSIAN, [illegible], Stal', No 10, 1957, pp 929-933.

C.S.I.R.O.

Sci

May 60

115,769

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Prevention of Decarburization of Alloy Steels During Annealing in Controlled Atmospheres, by K. V. Dneprenko, M. M. Yoffee.

RUSSIAN, per, Stal, Vol XVII, No 10, 1957, pp 934-935.

Brutcher Tr 4058
$4.50

Sci - Physics
Mar 58

60,364

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Influence of Technological Factors in Electromagnetic Properties of Cold-Reduced Transformer Steel, by Yoffe, et al. UNCLASSIFIED

RUSSIAN, per, Stal, No 10, 1957, pp 936-940.

British

~~Co-op Tr Scheme~~
~~Tr 897~~

Sci - Min/Met
Jun 58

CSIRO 64,687

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Problems of the Production of Sheets for Deep Drawing in the Automobile Industry, by Rogoza.
UNCLASSIFIED

RUSSIAN, par, Stal, No 10, 1957, pp 941-943.

Iron and Steel Inst Tr 745
(12.10.3)

71,752

USSR
Econ
Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

How to Increase the Output of Vacuum-Annealing Furnaces for Transformer Sheet.

RUSSIAN, per, Stal, Vol XVII, No 10, 1957, pp 948.

Brutcher Tr 4053
$2.50

60,362

Sci - Engr
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Progres de l'Industrie Siderurgique dans la Republique Populaire de Roumanie, by K. Lonchar.

RUSSIAN to FRENCH, per, Stal, Nov 1957, pp 102-145.

*IRSID T 1248

185, Rue President-Roosevelt
St. Germain-en-Laye
(S-et-O), France

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Development of the Iron and Steel Industry in the USSR During 40 Years of Soviet Power, by Ryabinky.
UNCLASSIFIED

RUSSIAN, per, Stal, Nov 1957, pp 961-964.

Co-op Tr Scheme
Tr 790
(L2.15.0)

USSR
Econ
Apr 58

62,685

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Soviet Blast-Furnace Production, by Nekrasov.

RUSSIAN, per, Stal, Nov 1957, pp 965-968.

~~Co-op Tr Sch Tr~~ 833

Sci - Engr
Apr 58 (L 2 10.0) 60, 784

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

Steel Production in the USSR, by D. A. Smolyarenko, 18 pp.

RUSSIAN, mo per, Stal', No 11, Moscow, Nov 1957, pp 968-976.

US JPRS/DC-L-904

USSR
EEur - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

75,067

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Converter Steel Production Development, by S. G. Afanas'yev, 12 pp.

RUSSIAN, per, Stal', No 11, Moscow, Nov 1957, pp 982-987.

US JPRS/DC-L-786

USSR
EE - Germany, Poland, Rumania, Czech
Econ - Ferrous Metallurgy
Sep 58

73, 390

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

USSR Quality Steel Metallurgy, by A. S. Nikolayev, 12 pp.

RUSSIAN, mo per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 987-991.

US JPRS/DC-L-868

USSR
FEur - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

The Development of Rolled Stock Production, by B. S. Shapiro, 12 pp.

RUSSIAN, no per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 992-996.

US JPRS/DC-L-869

USSR
EEur - Germany, Poland, Rumania, Czechoslovakia
E[illegible] - Ferrous Metallurgy

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Tube Industry of the USSR, by Matveyev.
UNCLASSIFIED

RUSSIAN, mo per, Stal, Nov 1957, pp 997-1005.

Co-op Tr Scheme
Tr 740
(L4.10.0)

USSR
Econ
Sci - Eng
Apr 58

62,669

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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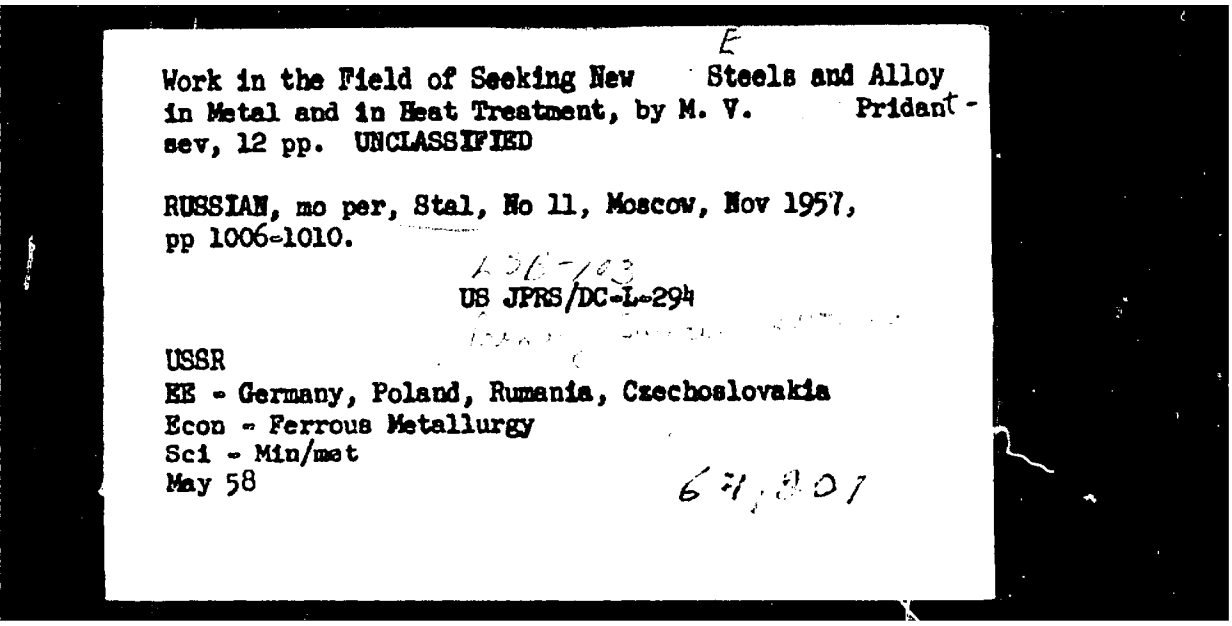

Work in the Field of Seeking New Steels and Alloy in Metal and in Heat Treatment, by M. V. Pridantsev, 12 pp. UNCLASSIFIED

RUSSIAN, mo per, Stal, No 11, Moscow, Nov 1957, pp 1006-1010.

US JPRS/DC-L-294

USSR
EE - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy
Sci - Min/met
May 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Power Supply for Ferrous Metallurgy Plants, by Ye. A. Dzhaparidze, 13 pp. UNCLASSIFIED

RUSSIAN, mo per, Stal, No 11, Moscow, Nov 1957, pp 1017-1023.

US JPRS/DC-L-295

USSR
EE - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy
May 58

64,200

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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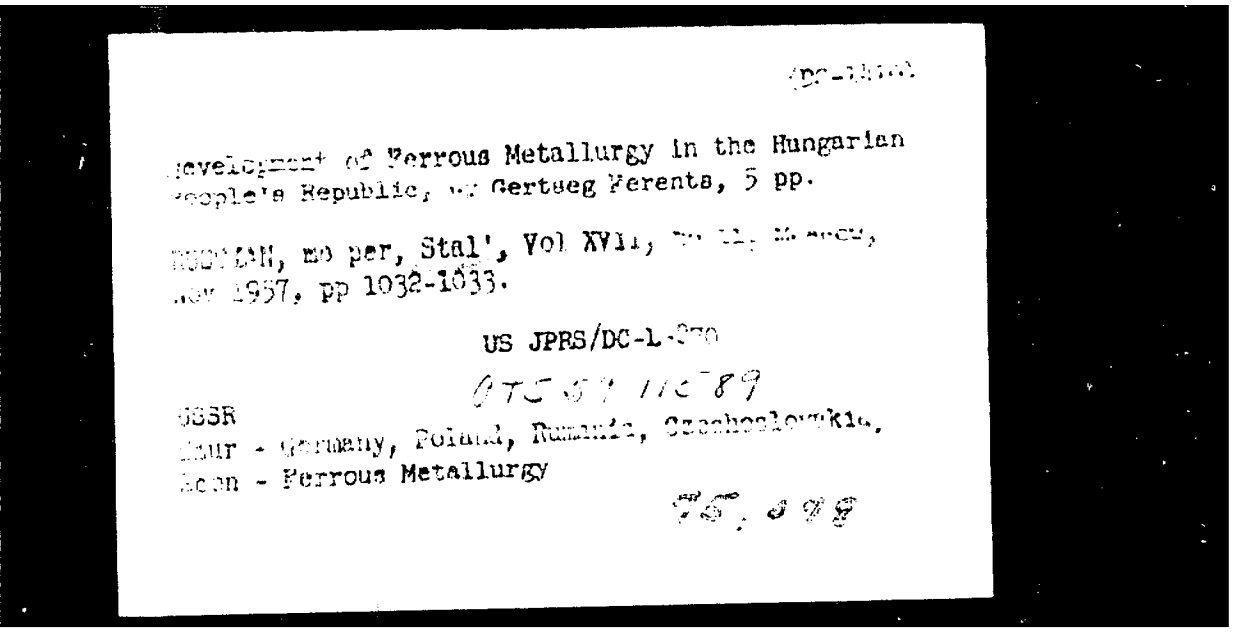

Development of Ferrous Metallurgy in the Hungarian People's Republic, by Gertueg Perents, 5 pp.

[illegible], no per, Stal', Vol XVII, [illegible],
Nov 1957, pp 1032-1033.

US JPRS/DC-L-[illegible]

OTS 57 11689

USSR
Eur - Germany, Poland, Rumania, Czechoslovakia.
Econ - Ferrous Metallurgy

75.999

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Progres de l'Industrie Siderurgique dans la
Republique Populaire de Hongrie.

RUSSIAN to FRENCH, per, Stal, Nov 1957, pp 1032, 1033.

*IRSID T 1247

185, Rue President-Roosevelt
St. Germain-en-Laye
(S-et-O), France

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

"The Development of the Metallurgical Industry of the German Democratic Republic, by Rudolf' Shteynvand, 11 pp.

RUSSIAN, mo per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 1034-1038.

US JPRS/DC-L-871

USSR
Ger - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

TS, STJ

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

Ferrous Metallurgy in Poland, by K. Zhemaytis, 9 pp.

RUSSIAN, mo per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 1038-1041.

US JPRS/DC-L-872

USSR
EEur - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

75,076

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

Development of the Metallurgical Industry in the Rumanian People's Republic, by Karol Lonchar, 10 pp.

RUSSIAN, mo per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 1042-1045.

US JPRS/DC-L-873

USSR
EEur - Germany, Poland, Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

75,075

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

(DC-1410)

The Preasant[State] and Prospects for the Development of the Ferrous Metallurgy of Czechoslovakia, by Vatslav Cherny, 24 pp.

RUSSIAN, mo per, Stal', Vol XVII, No 11, Moscow, Nov 1957, pp 1046-1055.

US JPRS/DC-L-874

USSR
EEur - Germany, Poland Rumania, Czechoslovakia
Econ - Ferrous Metallurgy

75,074

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Lump Ferromanganese Disintegrated to Powder by Electric Current, by V. S. Popov, B. I. Lyashchinskii

RUSSIAN, per, Stal', Vol XVII, No 11, 1957, pp 1097-1098.

HB 5853

Sci-M&M
May 63

229,833

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Investigation of the Burden Movement in a Blast Furnace by Means of Radioactive Isotopes, by I. G. Polovchenko.

RUSSIAN, per, Stal', No 12, 1957, pp 1057-1068.

DSIR LIU R.221-5
Soviet Metal Tech
Vol I, No 1, 1958, p 85

Sci - Engr

SMT-11859 28, 737

Oct 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Mineralogic Mak-up of Fluxed Sinters, by N. G. Moleva, P. S. Kusakin.

RUSSIAN, per, Stal', Vol XVII, No 12, 1957, pp 1068-1071.

Brutcher Tr 4142
$6.90

Sci - Min/Met

Sep 58

72,580

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Regulation of Gas Flows by Changing the Length and Cross Section of Tuyeres, by Ivanov. UNCLASSIFIED

RUSSIAN, per, Stal, Dec 1957, pp 1071-1073.

Co-op Tr
Tr 886

Sci - Phys
Apr 58

62,589

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Thermal Regime Automatic Control System, Used at the Open-Hearth Furnace of the Enakieve Iron and Steel Works, by Tuluyevsky, Khimenko.
UNCLASSIFIED

RUSSIAN, per, Stal, Dec 1957, pp 1086-1093.

Co-op Tr Scheme
Tr 885

Sci - Eng
Apr 58

62,596

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Straightening Checkers of Air Regen Regenerators in Open-Hearth Furnaces, by Gol'denberg.

RUSSIAN, per, Stal, Dec 1957, pp 1094-1096.

Co-op Tr Sch Tr 844

NLL

60, 842

Scr - Engr
Apr 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Increasing the Durability of Piercing Mill Plugs, by Finkel'shtein, Shchegol'.

RUSSIAN, per, Stal, No 12, 1957, pp 1099-1103.

Co-op Tr Sch Tr 932

60,799

Sci - Engr
Apr 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Rational Roll-Pass Design, by Khlebnikov.
UNCLASSIFIED

RUSSIAN, per, Stal, No 12, 1957, pp 1103-1107.

NLL M.3400
Co-op Tr Scheme
Tr 898

Sci - Eng; Min/Met
Jun 58

64,688

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The System of Surcharges and Discounts for Ferrous Metals, by N. G. Sychev, 8 pp. UNCLASSIFIED

RUSSIAN, mo per, Stal', No 12, Moscow, Dec 1957 pp 1124-1127.

US JPRS/DC-L-348

USSR
Econ - Ferrous Metallurgy
Jun 58

64,378

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Technological Requirements for Automation of Wire and Wire Products Production, by Popov.
UNCLASSIFIED

RUSSIAN, per, Stal, Dec 1957, pp 1128-1130.

NLL M.414
Co-op Tr Sch
Tr 857

Sci - Eng
Jul 58

67,677

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Gas Turbines as Direct Sources of Blast-Furnace Blast, by Nechayev. UNCLASSIFIED

RUSSIAN, mo per, Stal, Dec 1957, pp 1140, 1141.

Co-op Tr Scheme
Tr 862
(Ll.10.0)

Sci - Eng
Apr 58

62,686

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Automatic Regulation of Hot Blast Stove Heating, by Brodetsky, Pikalov. UNCLASSIFIED

RUSSIAN, per, Stal, Jan 1958, pp 21, 22.

Co-op Tr Scheme
Tr 883

Sci - Eng
Apr 58

62,595

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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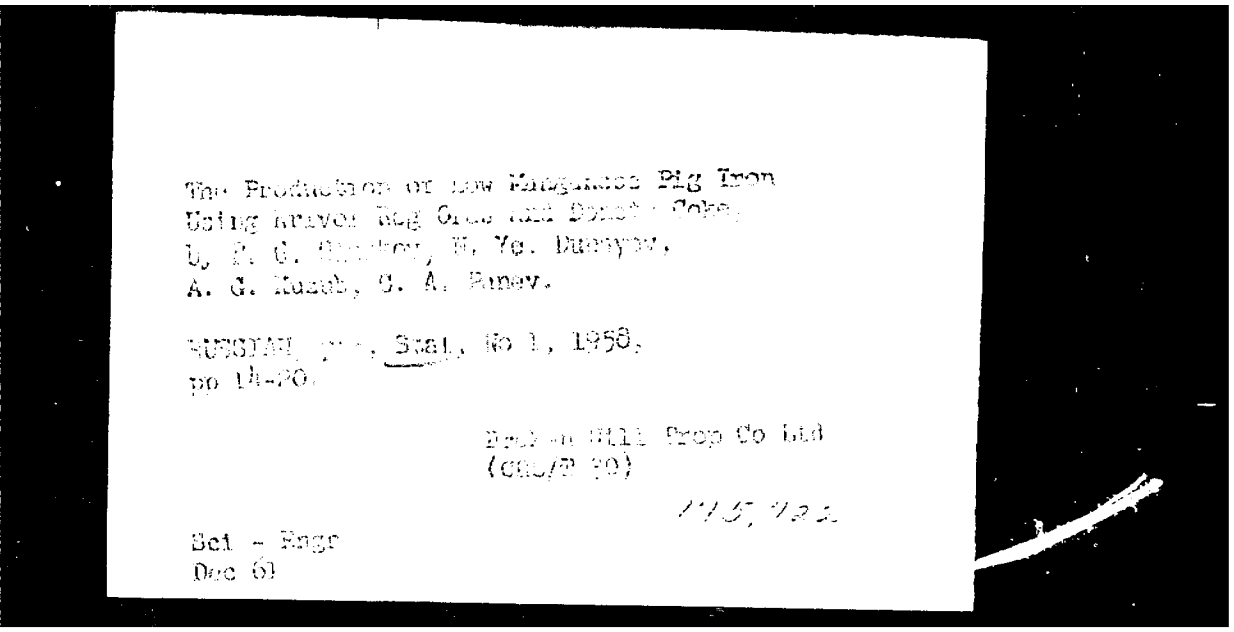

The Production of Low Manganese Pig Iron
Using Krivoi Rog Ores and Donet Coke.
D. P. G. [illegible], N. Ye. Dunayev,
A. G. Kusob, G. A. Ponev.

SOVSTAL, [illegible], Stal, No 1, 1958,
pp 14-20.

Dist-n Mill Prop Co Ltd
(CSC/P 30)

Bel - Engr
Dec 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Comment on Ayukov's Paper on a New Design of Stock Distributor, by V. P. Mishchenko.

RUSSIAN, per, Stal, Vol XVIII, No 1, 1958, pp 22, 23.

Henry Brutcher 4509
$2.50

Sci - Engr

May 59

86,594

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

An Efficient Method of Production Control for [Blast-Furnace] Sinter Reducibility, by
A. G. Meyasov.
RUSSIAN, per, Stal', Vol 18, 1958, pp 26-32.
MB 4732

Sci/Materials
Jan 67

317,935

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Intensified Oxidizing Stage in Arc Furnace Melting of Structural Steel, by Edneral, Khlystov.
UNCLASSIFIED

RUSSIAN, per, Stal, Vol XVIII, No1, Jan 1958, pp 43-48.

Henry Brutcher Tr 4165

Sci - Min/Met
Apr 58

62,588

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Sintering of Fluxed Krivorozhskiy Ores, by T. A. Kraunik.

RUSSIAN, per, Stal, 1958, pp 44-59.

BISI 1870

Sci - min/metals

Sep 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Calculation of Rolling Spread, by Shuralev, Nakrasov. UNCLASSIFIED

RUSSIAN, per, Stal, Jan 1958, pp 57-60.

British Iron and Steel C.R.A.
~~Co-op Tr Sch~~
Tr 929
928

Sci - Min/Met
Aug 58

68,831

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Manufacture and Properties of Hot Rolled Tubes in Steel EI 595, by Alferova, et al.
UNCLASSIFED

RUSSIAN, mo per, Stal, Jan 1958, pp 60-66.

~~Co-op Tr Scheme~~
~~Tr 909~~

63,246

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Welding up of Flakes in Alloy Steels by Rolling, by Golikov, Litvinov. UNCLASSIFIED

RUSSIAN, per, Stal, Vol XVIII, No 1, 1958, pp 67-70.

Henry Brutcher Tr

Sci - Eng; Min/Met
Apr 58

62,586

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Best Melting Practice for Boron-Needled Structural Steels, by Mescherinova. UNCLASSIFIED
O.N.
RUSSIAN, per, Stal, Vol XVIII, Jan 1958, pp 75-81.

OTS 60-13617
Henry Brutcher Tr

Sci - Min/Met
Apr 58

62,929

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Prevention of Surface Defects on Steel Ingots, by V. A. Efimov.

RUSSIAN, per, Stal', 1958, pp 89-114.

CRL/T 1090

Sci- M XX& M
Mar 63

225,346

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Development of the Steel Industry in the Chinese People's Republic, by G. Yan-Wen. UNCL

RUSSIAN to GERMAN, per, Stal, 1958, pp 91-93.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

PT. 8

May 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Processes Taking Place in Hearth of Pressurized Blast Furnaces, by Gonoharov. UNCLASSIFIED

RUSSIAN, mo per, Stal, No 2, 1958, pp 97-104.

Henry Brutcher Tr

Sci - Min/Metals; Eng
May 58

63,238

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

On the Mechanism of Hardening of Iron-Ore Pellets, by A. N. Pokhvisnev, B. A. Savel'ev.

RUSSIAN, per, Stal', Vol XVIII, 1958, pp 105-108.

9

Brutcher Tr 4161
$8.75

Sci - Min/Met

Sep 58

72,584

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Automatic Control of Gas Distribution in the Blast Furnace Shaft, by I. A. Suchkov, V. V. Burtsev. UNCLASSIFIED

RUSSIAN, Per, Stal, No 2, 1958, pp 110-113.

British Iron and Steel Ind 963 (L3)

Engr
Sci - Min/Met
Nov 58

75,883

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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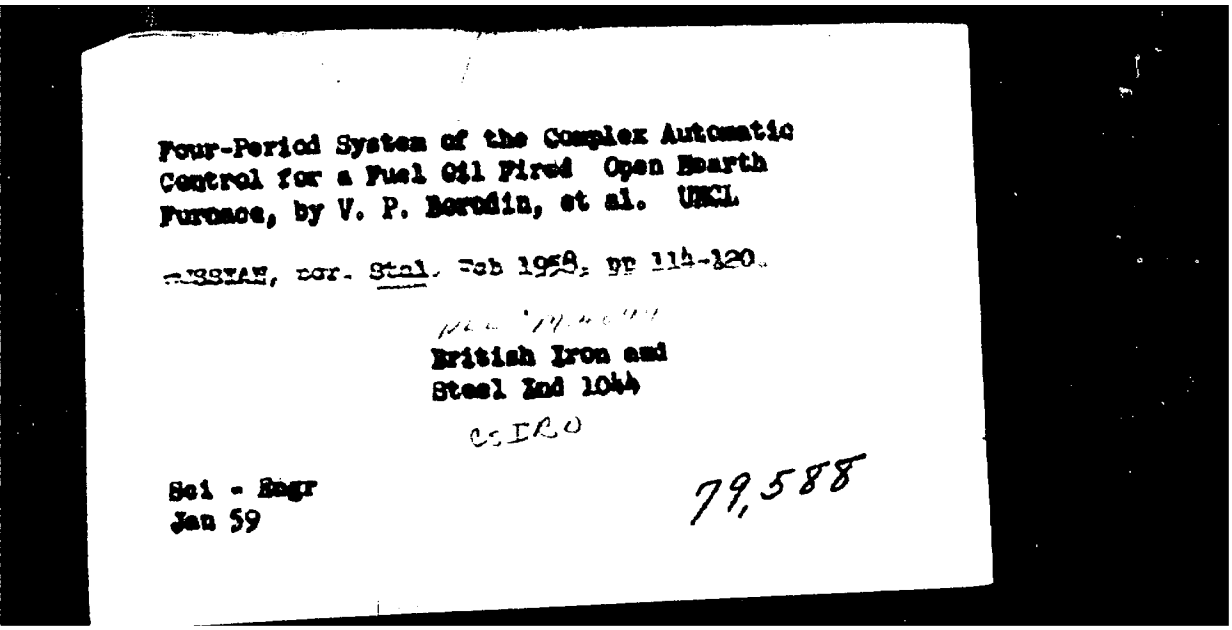

Four-Period System of the Complex Automatic Control for a Fuel Oil Fired Open Hearth Furnace, by V. P. Borodin, et al. UKCL

RUSSIAN, Avtom. Stal. Feb 1958, pp 114-120.

British Iron and Steel Ind 1044

CSIRO

Sci - Engr
Jan 59

79,588

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Analytical Method of Calculating the Coke Rate for Blast Furnaces, by G. V. Ksendzik. RUSSIAN, per, Stal, Vol 18, 1958, pp 125-137. MB 4730

Sci/Materials
Dec 60

314,339

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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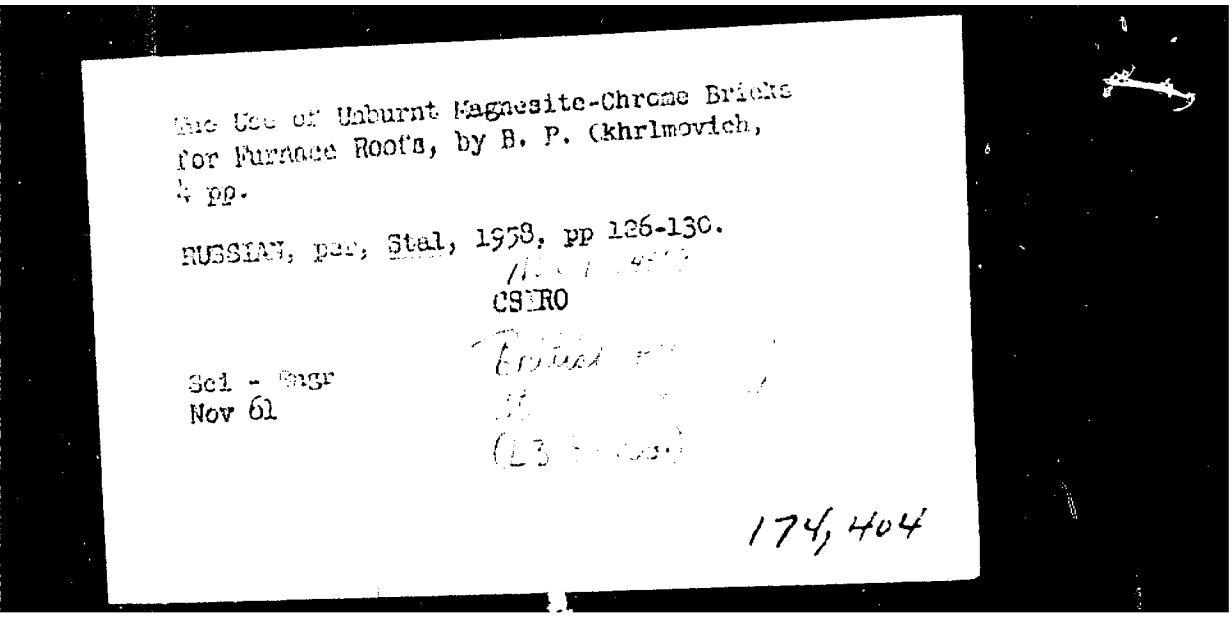

Use of Unburnt Magnesite-Chrome Bricks for Furnace Roofs, by B. P. Okhrimovich, 4 pp.

RUSSIAN, per, Stal, 1958, pp 126-130.

CSIRO

Sci - Engr
Nov 61

174,404

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

New Technique of Producing Carbon-Free Ferrochromium, by Kirichenko. UNCLASSIFIED

RUSSIAN, mo per, Stal, No 2, 1958, pp 131-~~317~~.

Henry Brutcher Tr

Sci - Min/Metals
May 58

US SPRS/DC-L-578

63,239

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Ways of Solving the Rail Production Problem,
by B. D. Kazarnovskiy. USCL

[illegible], per, Stal, Feb 1958, pp 138-144.

British Iron and
Steel Inst 1246
(L5 5a.Ca.)

UCSR
Econ
May 59

85,787

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Water-Cooled Piercing Mill Plugs, by M. M. Kaufman. USCL

RUSSIAN, por, Stal, Feb 1958, pp 144-151.

British Iron and Steel Ind 1130
(L6 5 0)

Sci - Engr
Apr 59

84-3-04

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Annealing Cold Rolled Steel-Plate Mu 8, by V. K. Barzi.

RUSSIAN to GERMAN, per, Stal, No 2, 1958, pp 159-161.

ID-U 683

Institut fuer Dokumentation-
Ubersetzungsnachweis
Berlin, W.8
Unter den Linden 8

Dec 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Efficiency and Prospects of Thomas Steel Production in USSR, by V. M. Intver.

RUSSIAN to GERMAN, per, Stal, No 2, 1958, pp 164-168.

ID-U 649

Institut fuer Dokumentation-
Uebersetzungsnachweis
Berlin, W.8
Unter den Linden 8

Dec 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Technical Development in Heating Facilities of Rolling Plants, by Golosman. UNCLASSIFIED

RUSSIAN, mo per, Stal, Feb 1958, pp 171-178.

Co-op Tr Scheme
Tr 911

Sci - Eng
May 58

BISI 911

63,245

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Cast Steel Rolls for Rolling Mills, by V. N. Saveyko, et al. UNCLASSIFIED

RUSSIAN, per, Stal', No 2, 1958, pp 179-185.

Co-op Tr Sch 601

Sci - Min/Met; Engr

Mar 59

82,421

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Technical-Economic Advantages of Using a Steam-Air Blast in Blast Furnaces, by Miller, El'kin.
No 3,
RUSSIAN, per, Stal,/1958, pp 193-202.

* Iron and Steel
Inst Tr 990

Sci - Engr

Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Means of Eliminating Stoppages in Sinter Plants, by D. P. Pritykin, A. V. Drimbo. UNCL

RUSSIAN, per, Stal, Mar 1958, pp 202-205.

British Iron and
Steel Ind 1416
(Ll 10s.Od.)

Sci - Engr
Sep 59

96, 040

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Sulphur Removal From Steel in Ladle, by Tochinski
Popova. UNCLASSIFIED

RUSSIAN, per, Stal, No 3, 1958, pp 214-218.

G Brutcher Tr

Sci - Min/Met
Aug 58

69,847

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Ladle Deoxidation of Killed Steel With Ferro-aluminium, by I. N. Lad'yakov. UNCLASSIFIED

RUSSIAN, per, Stal, No 3, 1958, pp 218-223.

Brutcher Tr

Sci - Min/Met; Chem
Aug 58

68,250

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Production of Transformer Steel by Mixing Open-Hearth and Electric Steels, by Vozny. UNCLASSIFIED

RUSSIAN, per, Stal, Mar 1958, pp 225-226.

Iron and Steel Dept
~~Co-op Tr Sch~~
Tr 937

Sci - Min/Met
Aug 58

68,836

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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The Pressure Relationships in the Cold Rolling of Tubes, by Yu. F. Shevakin, ~~xxx~~

RUSSIAN to GERMAN, per, Stal, Vol VIII, 1958, pp 235-240.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59 B7. 25

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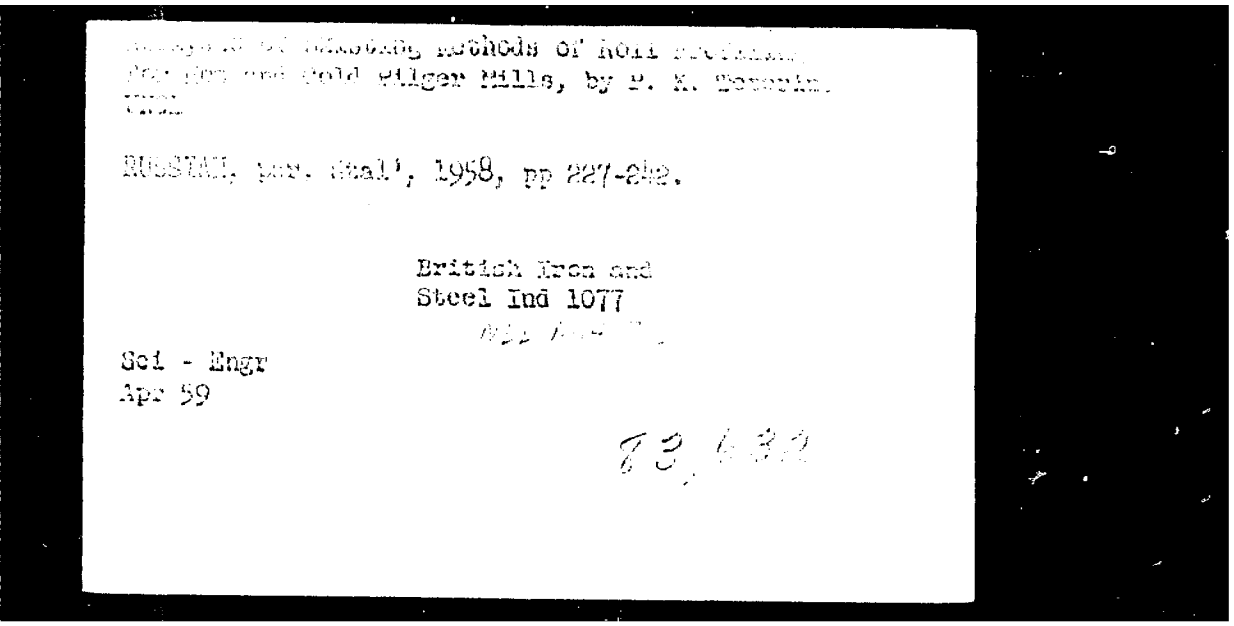

[illegible] methods of [illegible]
[illegible] and cold Pilger Mills, by P. K. Donnan.
[illegible]

BRASTAL, Mar. Metall, 1958, pp 227-242.

British Iron and
Steel Ind 1077

Sci - Engr
Apr 59

23,432

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Testing Steel for Hair-Line Cracks, Using Step Samples, by I. V. Samolov. UNCL

to GERMAN,
RUSSIAN, per, Stal, Vol XVIII, 1958, pp 244-245.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59

B7.24

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Geometrical Considerations in Oblique Rolling.
by Ueberle. UNCLASSIFIED

RUSSIAN, per, Stal, 1958, pp 243-258.

Iron and Steel Ind Tr 969
(Im5.0.0)

Sci - Engr
Aug 58

71,756

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Influence of Aluminium on Specif c Losses of Transformer Steel, by Dubrov. UNCLASSIFIED

RUSSIAN, per, Stal, No 3, 1958, pp 246-248.

Brutcher Tr

Sci - Min/Met
Aug 58

68,851

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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Elimination of Carbon from Cold-Rolled Transformer Sheet During Processing, by A. I. Polyakov, A. A. Nefedov.

RUSSIAN, per, Stal, Vol XVIII, 1958, pp 248.

Brutcher Tr 4201
$1.60

Sel - Engr

Iron and Steel Inst Tr 939

Aug 58

68,198

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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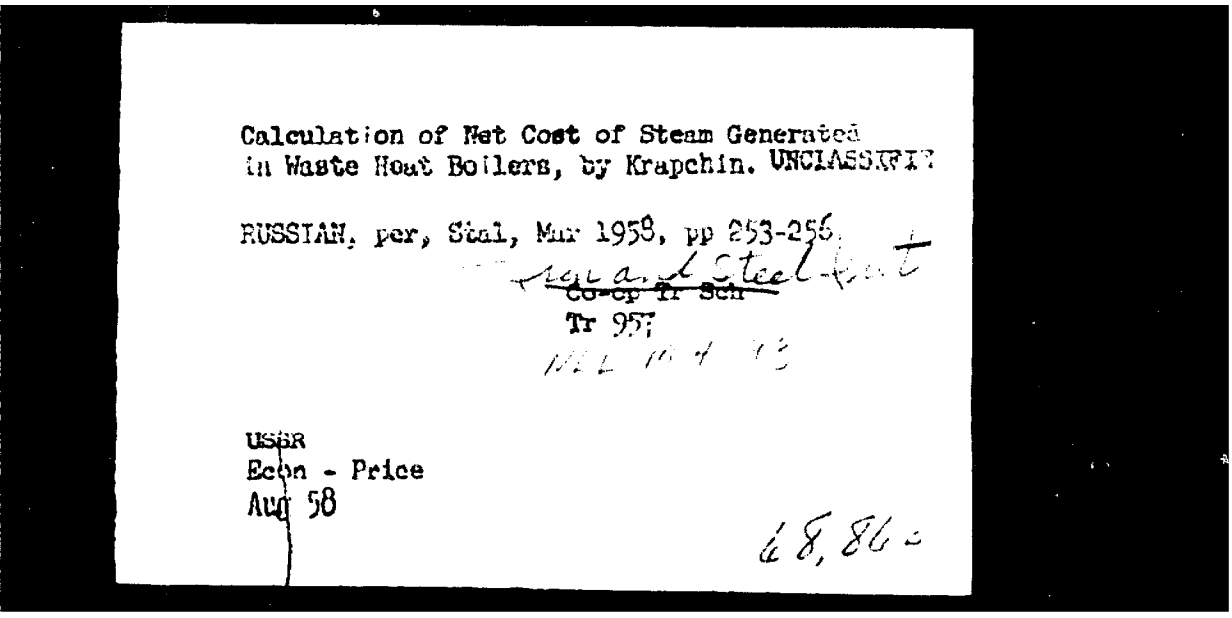

Calculation of Net Cost of Steam Generated in Waste Heat Boilers, by Krapchin. UNCLASSIFIED

RUSSIAN, per, Stal, Mar 1958, pp 253-256.

~~Co-op Tr Sch~~

Tr 957

USSR
Econ - Price
Aug 58

68,86-

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Experience in Designing and Operating Evaporative (Hot) Cooling of Metallurgical Furnaces, by Andonyev. UNCLASSIFIED

RUSSIAN, por, Stal, Mar 1958, pp 271-280.

Iron and Steel Inst Tr 988
(L3.15.0)

Sci - Engr
Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

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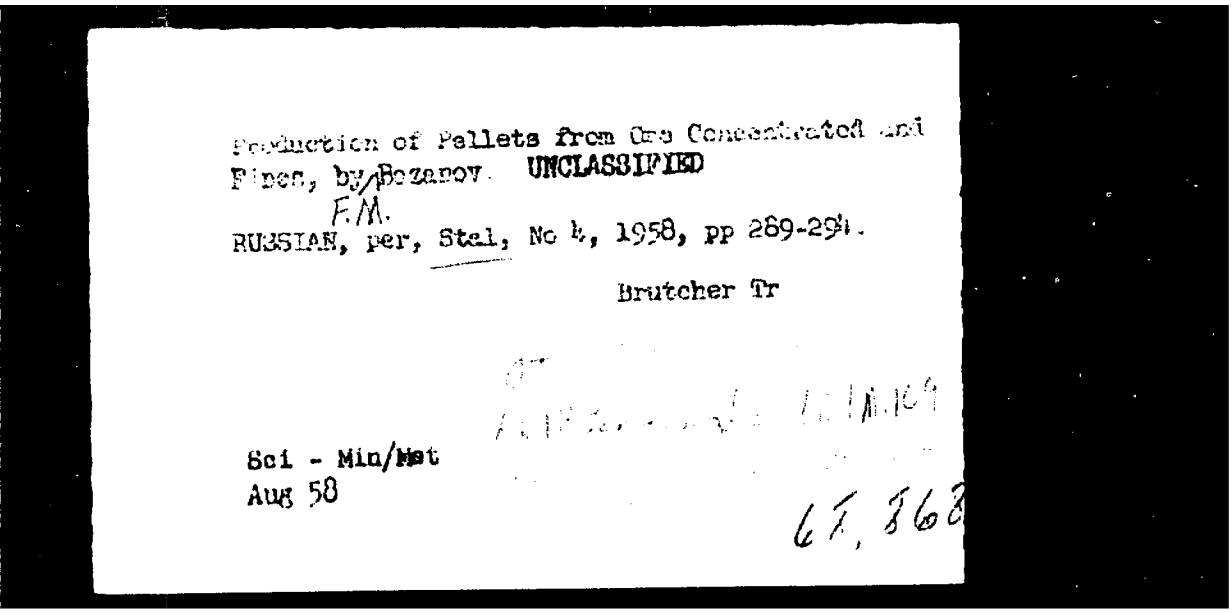

Production of Pellets from Ore Concentrated and Fines, by Bozanov. UNCLASSIFIED

F.M.

RUSSIAN, per, Stal, No 4, 1958, pp 289-294.

Brutcher Tr

Sci - Min/Met
Aug 58

67, 368

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

The Stability of Strongly Magnetic Iron Oxides in Roasted Ores, by P. A. Tatsyenko, 5 pp.

RUSSIAN, per, Stal', No 4, 1958, pp 295-297.

Dept of Interior
TNT, E57, No 285

TS-SLA-60-12297

118,833

Sci - Chem

Jun 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Efficiency of the Various Methods of Heating Ingot Tops,

RUSSIAN to GERMAN, per, Stal, No 4, 1958, pp 319-323.

ID-U 675

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Berlin, W.8
Unter den Linden 8

Dec 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Improvement in the Locking Mechanism of the Loading Boxes for Arc Furnaces, by V. M. Soifer, et al. UNCL

RUSSIAN to FRENCH, per, Stal, Vol XVIII, No 4, 1958, pp 330, 331.

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6 Rue de Lota
Paris 16me

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Reducing the Crop-Ends When Rolling on Continuous Mills, by Orlov. UMCL

RUSSIAN, per, Stal, Apr 1958, pp 335-339.

British Iron and Steel Inst 999

Sel - Min/Met
Jan 59

79,587

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

A Comparison of Pneumatic and Hydraulic Braking Devices for Pilger Mill Feed Machines, by F. S. Artyukh.

RUSSIAN, per, Stal', 1958, pp 338-351.

MIL M. 4068

Sci - Engr

194,018

May 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Influence of Internal Stresses on Flake Formation, by E. I. Brainin, W. A. Kharchenko, A. I. Kondrashov.
UNCL
to GERMAN,
RUSSIAN, per, Stal, Vol XVIII, 1958, pp 342-348.

Verein Deutsch Eisenhuettenleute
Duesseldorf
Breite Strasse 27
Germany

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

R-2028 (DC-2007)

On the Question of the Relationship Between Smelting Iron and Steel, by L. L. Zusman, 15 pp.

RUSSIAN, mo per, Stal', Vol XVIII, No 4, Moscow, Apr 1958, pp 358-363.

US JPRS/DC-L-503

USSR
Econ - Iron and steel

67,299

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3

Aging of Salt Baths During the Heat-Treatment of Steel, by P. Ya. Yakovlev. UNCL.

RUSSIAN to FRENCH, per, Stal, Apr 1958, pp 364-367.

IRSID T 1179

185 Rue President-Roosevelt
St. Germain-en-Laye (S-et-O)

Sci - Min/Met
Apr 59

85,035

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340047-3